

Methoden im flexiblen Geltungsbereich / Methods within the flexible scope

Die Methoden in diesem Dokument gehören zum flexiblen Geltungsbereich der DAkkS

Akkreditierungsurkunde D-PL-17111-01-00 (Eurofins GeneScan GmbH).

Die Flexibilisierung des Akkreditierungsbereichs erfolgte auf Antrag und mit nachgewiesener Kompetenz in diesem Bereich. Alle Prüfverfahren, die vom Laboratorium unter Verweis auf eine Akkreditierung angewendet werden, sind verifiziert bzw. validiert.

The methods described in this document fall within the flexible scope of the DAkkS accreditation certificate D-PL-17111-01-00 (Eurofins GeneScan GmbH).

The scope of accreditation was expanded upon request and based on demonstrated competence in this area. All test procedures applied by the laboratory under reference to an accreditation have been verified or validated.

Ausgabestand: 2026-06

Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
DNA Extraction methods and DNA purification methods			
3.2.5-SOP21484	H	DNA extraction gelatine (A) for molecular biological analysis of food, feed, equipment and commodities in the food sector	V03 2022-11
Qiagen: 56504	K	DNA Extraction QIAamp DNA Investigator Kit	2020-11
3.2.5-SOP23381	H	DNA extraction ethanol soluble samples (A) for molecular biological analysis of food, feed, equipment and commodities in the food sector	V03 2022-11
3.2.5-SOP23981	H	DNA extraction for vitamin containing matrices (A) for molecular biological analysis of food, feed, equipment and commodities in the food sector	V03 2022-11
3.2.5-SOP24880	H	DNA extraction cotton fibres (W) for molecular biological analysis of plant materials	V03 2021-02
3.2.5-SOP24882	H	DNA extraction chloroform (C) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V02 2020-12
3.2.5-SOP24884	H	DNA extraction precipitation (F) for molecular biological analysis of food, feed, plant materials and seeds	V05 2022-07
3.2.5-SOP24886	H	DNA extraction hexane (H) and hexane large scale (G) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials	V02 2020-12
3.2.5-SOP24900	H	DNA extraction honey and honey pollen (P) for molecular biological analysis of food, plant materials	V07 2023-01
3.2.5-SOP24903	H	DNA extraction salt-containing samples (S) for molecular biological analysis of food, feed, equipment and commodities in the food sector	V04 2021-08
3.2.5-SOP24905	H	DNA extraction tobacco - modified Swiss Screenin (T) for molecular biological analysis of plant materials and seeds	V05 2024-02

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
3.2.5-SOP24987	H	DNA extraction botanical impurities (B) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V01 2021-10
3.2.5.2-SOP24991	H	DNA purification gel-filtration mini-columns (Ms/M) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V03 2020-12
3.2.5.2-SOP24993	H	DNA purification Wizard (Wz/W) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V04 2022-07
3.2.5-SOP25072	H	DNA extraction CTAB-KingFisher_K1 (K,L) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V05 2025-12
3.2.5-SOP25073	H	DNA extraction CTAB-KingFisher_K2 (Z) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V05 2025-02
3.2.5-SOP25074	H	DNA extraction SDS-KingFisher_K1 (R) for molecular biological analysis of food, feed, equipment and commodities in the food sector, plant materials and seeds	V04 2022-08
3.2.5-SOP25114	H	DNA extraction of leaf punches in plates using KingFisher for molecular biological analysis plant materials	V02 2022-11
GSD: 5524421001	K	DNA Extraction iMAgo Food 96 reactions	2025-07
3.2.5-SOP75220	H	Customer-specific DNA extraction for molecular biological analysis of feed (further information is available on request for authorized customers)	V01 2023-11
Qualitative detection of species and GMOs using PCR (gel-based)			
GS-P-03.016	H	Qualitative detection of species papaya in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2004-03
GS-P-03.020	H	Qualitative detection of species tomato in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2004-08
GS-P-04.017	H	Qualitative element-specific detection of the CRYIII(a) gene in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-01
GS-P-04.066	H	Customer-specific qualitative detection of a <i>Ashbya gossypii</i> strain in feed by PCR (further information is available on request for authorized customers)	2019-07
GS-P-04.067	H	Customer-specific qualitative detection of <i>Thermothelomyces thermophilus</i> strain in feed by PCR (further information is available on request for authorized customers)	2019-07

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GS-P-05.019	H	Qualitative modification-specific detection of RoundupReady GA21 corn food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2000-02
GS-P-05.026	H	Qualitative modification-specific detection of 35S/cry in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-02
GS-P-05.027	H	Qualitative modification-specific detection of BTXtra corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-02
GS-P-05.028	H	Qualitative modification-specific detection of StarLink corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-02
GS-P-05.036	H	Qualitative modification-specific detection of NewLeaf Y potato in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-07
GS-P-05.038	H	Qualitative modification-specific detection of LibertyLink corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-09
GS-P-05.039	H	Qualitative modification-specific detection of act1/CTP2 in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2001-11
GS-P-05.045	H	Qualitative modification-specific detection of BXN cotton in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2004-05
GS-P-05.047	H	Qualitative modification-specific detection of Sunup papaya in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2004-03
GS-P-05.051	H	Qualitative modification-specific detection of Bt63 rice in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2005-08
GS-P-05.059	H	Qualitative modification-specific detection of KMD1 rice in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2007-05
GS-P-05.060	H	Qualitative modification-specific detection of bar/NOS in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2007-03
GS-P-05.061	H	Qualitative modification-specific detection of pmi/NOS in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2007-07
GS-P-05.069	H	Qualitative modification-specific detection of 35S/hpt (Kefeng 6 and other GMOs) in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR	2010-07

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GS-P-05.071	H	Customer-specific qualitative detection of a Komagataella pastorisstrain in feed by PCR (further information is available on request for authorized customers)	2023-07
GS-P-05.072	H	Customer-specific qualitative detection of a Komagataella pastorisstrain in feed by PCR (further information is available on request for authorized customers)	2023-11
GS-P-05.073	H	Customer-specific qualitative detection of a Komagataella pastorisstrain in feed by PCR (further information is available on request for authorized customers)	2023-11
GS-P-05.074	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by PCR (further information is available on request for authorized customers)	2024-09
Qualitative and quantitative detection of species, viruses, bacteria and GMOs using real-time PCR			
GS-P-09.056	H	Qualitative detection of species sugar beet in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2020-02
GSD: 5421246601	K	GMOscreen RT IPC (LR) RB7 MAR Element	2012-07
EURL-MV-01/11VRev1	N	Revised Guidance on the Detection of Genetically Modified Rice Originating from China Using Real-Time PCR for the detection of P-35S, T-nos and Cry1Ab/Ac	2014-05
GS-P-09.010	H	Qualitative modification-specific detection of LibertyLink™ rice in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2026-01
GSD: 5421246901	K	GMOIdent RT (LR/HR+) CMV/WMV modification	2016-06
GS-P-09.086	H	Qualitative modification-specific detection gox/rbcS in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2016-06
GSD: 5421222101	K	GMOIdent RT (UMM) Event LL601 Rice	2023-06
GSD: 5421222001	K	GMOIdent RT (UMM) Event LL62 Rice	2020-05
GSD: 5421223401	K	GMOIdent RT (LR/HR+) Event MON88913 Cotton	2023-09
GSD: 5421222901	K	GMOIdent RT (UMM) Event MON1445 Cotton	2020-04
GSD: 5421223901	K	GMOIdent RT (LR/HR+) Event MON531 Cotton	2020-04
GSD: 5421224001	K	GMOIdent RT (LR/HR+) Event MON15985 Cotton	2023-10
GSD: 5421224101	K	GMOIdent RT (LR/HR+) Event LLcotton25 Cotton	2023-09

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GSD: 5421223701	K	GMOIdent RT (LR/HR+) Event A5547-127 Soy	2023-06
GSD: 5421224201	K	GMOIdent RT (UMM) Event MS8 Rapeseed	2023-04
GSD: 5421224301	K	GMOIdent RT (UMM) Event Rf3 Rapeseed	2022-12
GS-P-09.096	H	Qualitative event-specific detection of MS1 canola in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-12
GS-P-09.097	H	Qualitative event-specific detection of RF1 canola in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-12
GS-P-09.098	H	Qualitative event-specific detection of RF2 canola in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-12
GS-P-09.100	H	Qualitative event-specific detection of Topas 19/2 canola in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2018-08
GS-P-09.232	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2020-07
GS-P-09.233	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2021-10
GS-P-09.234	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2020-08
GS-P-09.240	H	Customer-specific qualitative event-specific detection of a sugar beet event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2022-02
GS-P-09.243	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2022-09
GS-P-09.244	H	Qualitative event-specific detection of MON 94100 canola in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2023-04

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GS-P-09.245	H	Customer-specific qualitative event-specific detection of a soy event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2023-09
GS-P-09.246	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2023-04
GS-P-09.249	H	Qualitative event-specific detection of MON94804 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-08
GS-P-09.261	H	Customer-specific qualitative event-specific detection of a maize event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2025-11
GS-P-09.262	H	Customer-specific qualitative event-specific detection of a soy event in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR (further information is available on request for authorized customers)	2025-11
GSD: 5125208401	K	GMOQuant (UMM) Event T45 Canola	2017-12
GSD: 5125209001	K	GMOQuant (UMM) Event MS8 Rapeseed	2017-09
GSD: 5125209101	K	GMOQuant (UMM) Event Rf3 Rapeseed	2018-05
GS-P-07.087	H	Quantitative event-specific detection of RT73 rapeseed in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2011-12
CRLVL11/04VP	N	Event-specific Method for the Quantification of Oilseed Rape MS1 using Real-time PCR	2011-07
EURL-VL-02/12VP	N	Event-specific Method for the Quantification of Oilseed Rape DP-073496-4 Using Real-time PCR	2014-11
CRLVL09/04VP	N	Event-specific Method for the Quantification of Oilseed Rape RF1 Using Real-time PCR	2011-07
CRLVL12/04VP	N	Event-specific Method for the Quantification of Oilseed Rape Topas 19/2 Using Real-time PCR	2011-07
GSD: 5125209301	K	GMOQuant (LR) Event TC1507 Corn	2017-11
GSD: 5125208201	K	GMOQuant (LR) Event DAS-59122-7 Corn	2018-03
GSD: 5125204401	K	GMOQuant (LR) Event NK603 Corn	2023-05
GSD: 5125204601	K	GMOQuant (LR) Event GA21 Corn	2023-05

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GSD: 5125206401	K	GMOQuant (LR) Event MIR604 Corn	2023-05
GSD: 5125206701	K	GMOQuant (LR) Event MON89034 Corn	2018-01
GSD: 5125207601	K	GMOQuant (LR) Event 3272 Corn	2019-02
GSD: 5125207301	K	GMOQuant (LR) Event MON88017 Corn	2017-12
GSD: 5125208001	K	GMOQuant (LR) Event MON863 Corn	2018-06
GSD: 5125209701	K	GMOQuant (LR) Event MIR162 Corn	2023-05
GSD: 5125209401	K	GMOQuant (LR) Event Bt176 Corn	2017-12
GSD: 5125206501	K	GMOQuant (LR) Event Bt11 Corn	2017-12
GSD: 5125221401	K	GMOQuant (UMM) Event DP-098140-6 Corn	2013-10
GSD: 5125222401	K	GMOQuant (LR) Event 5307 Corn	2018-09
GSD: 5125222501	K	GMOQuant (LR) Event MON87427 Corn	2018-07
GSD: 5125222901	K	GMOQuant (LR) Event MON87460 Corn	2018-07
GS-P-07.139	H	Customer-specific quantitative event-specific detection of a maize event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2023-06
GS-P-07.140	H	Customer-specific quantitative event-specific detection of a maize event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2023-09
GS-P-07.144	H	Customer-specific quantitative event-specific detection of a maize event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2024-06
GS-P-07.145	H	Customer-specific quantitative event-specific detection of a maize event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2024-07
GS-P-07.149	H	Customer-specific quantitative event-specific detection of a maize event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2026-06
CRLVL05/06VP	N	Event-specific Method for the Quantification of Soybean Line MON 89788 Using Real-time PCR	2008-02
GSD: 5125206801	K	GMOQuant (LR) Event A2704-12 Soy	2023-05

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GSD: 5125207201	K	GMOQuant (LR) 35S Screen Soy	2020-11
GSD: 5125207501	K	GMOQuant (UMM) Event DP-305423-1 Soy	2021-03
GSD: 5125220201	K	GMOQuant (UMM) Event DP-356043-5 Soy	2024-05
GSD: 5125220601	K	GMOQuant (UMM) Event A5547-127 Soy	2023-05
GSD: 5125220301	K	GMOQuant (UMM) Event MON87701 Soy	2023-05
GSD: 5125220701	K	GMOQuant (UMM) Event CV127 Soy	2017-10
GSD: 5125221601	K	GMOQuant (UMM) Event MON87705 Soy	2019-02
GSD: 5125222001	K	GMOQuant (LR) Agroborder II Screen Soy	2024-01
GS-P-07.146	H	Quantitative element-specific duplex detection of 35S promoter and NOS terminator in tobacco in plant materials and seeds by real-time PCR	2026-03
GSD: 5115202801	K	GMOQuant (HR) 35S Screen Cotton	2023-09
GSD: 5125220901	K	GMOQuant (LR) Event 3006-210-23 Cotton	2023-09
GSD: 5125221101	K	GMOQuant (LR) Event 281-24-236 Cotton	2021-07
GSD: 5125209501	K	GMOQuant (LR) Event H7-1 Sugarbeet	2023-06
GS-P-07.141	H	Customer-specific quantitative event-specific detection of a sugar beet event (1 - 100 % m/m) in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2023-10
GS-P-07.143	H	Customer-specific quantitative event-specific detection of a sugar beet event in food, feed, and seeds by real-time PCR (further information is available on request for authorized customers)	2023-03
GSD: 5122200010	K	SpeciesQuant Rice	2016-01
GSD: 5421233101	K	SpeciesQuant (LR) Botanical Impurity Soy - PCR only	2020-06
Qualitative and quantitative detection of species, viruses, bacteria and GMOs using Multiplex PCR			
GS-P-09.047	H	Qualitative detection of species cotton in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2014-08
GSD: 5421229401	K	SpeciesScreen RT Plant IPC (LR/HR)	2023-10
GSD: 5421229801	K	SpeciesIdent RT Agrobacterium tumefaciens IPC (LR)	2023-06
GSD: 5421229701	K	SpeciesIdent RT CaMV IPC (LR/HR)	2023-03
GSD: 5421229901	K	SpeciesIdent RT Corn/Maize IPC (LR)	2023-03

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GS-P-09.124	H	Qualitative detection of brassicaceae in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2017-04
GSD: 5421232001	K	SpeciesIdent RT Soy IPC (LR)	2022-12
GSD: 5421234001	K	SpeciesIdent RT Cotton IPC (LR)	2023-03
GSD: 5421234101	K	SpeciesIdent RT IPC (LR) Rapeseed	2023-04
GSD: 5421234201	K	SpeciesIdent RT IPC (LR) Rice	2023-03
GS-P-09.247	H	Qualitative detection of species tobacco in food, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-05
GSD: 5422220110	K	DNAnimal Ident Horse IPC (LR)	2022-12
GSD: 5422220410	K	DNAnimal Ident Duck IPC	2022-12
GSD: 5422220610	K	DNAnimal Ident Beef IPC	2022-12
GSD: 5422221010	K	DNAnimal Ident Chicken IPC (LR)	2022-12
GSD: 5422220810	K	DNAnimal Ident Goose IPC	2023-03
GSD: 5422220910	K	DNAnimal Ident Water Buffalo IPC (LR)	2023-03
GSD: 5422211810	K	DNAnimal Ident Pig HS IPC (LR)	2023-11
GSD: 5422221110	K	DNAnimal Screen Ruminant IPC	2022-12
GSD: 5422211310	K	DNAnimal Screen Fish IPC	2022-12
GSD: 5422211410	K	DNAnimal Screen Bird IPC	2022-12
GSD: 5422211510	K	DNAnimal Ident Turkey IPC	2022-12
GSD: 5422211610	K	DNAnimal Ident Goat IPC	2022-12
GSD: 5422211710	K	DNAnimal Ident Sheep IPC	2022-12
GSD: 5422211910	K	DNAnimal Ident Pork IPC	2023-11
GSD: 5422221210	K	DNAnimal Screen Halal IPC (LR)	2022-12
GSD: 5422212110	K	DNAnimal Screen Mammal & Bird IPC	2022-12
GSD: 5421220501	K	GMOScreen RT IPC (LR/HR) FMV	2023-09
GSD: 5421220201	K	GMOScreen RT IPC (LR) NOS	2023-04
GSD: 5421226301	K	GMOIdent RT IPC (LR/HR+) VIP3Aa	2022-08
GSD: 5421227105	K	GMOScreen 35S Terminator RT IPC (LR/HR)	2018-07

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GSD: 5421227601	K	GMOScreen RT IPC (LR) bar	2022-12
GSD: 5421227501	K	GMOScreen RT IPC (LR) AgroBorder I	2023-03
GSD: 5421227701	K	GMOScreen RT IPC (LR) pat(syn)	2023-03
GSD: 5421227901	K	GMOScreen RT IPC (LR) cry1Ab/Ac	2023-03
GSD: 5421228101	K	GMOScreen RT IPC (LR) ocs-terminator	2023-03
GSD: 5421228501	K	GMOScreen RT IPC (LR) 35S Promoter	2023-03
GSD: 5421228401	K	GMOScreen RT IPC (LR) AgroBorder II	2023-04
GSD: 5421228601	K	GMOScreen RT IPC (LR) nptII-gene	2023-03
GS-P-09.229	H	Qualitative element-specific detection of the aadD gene in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-04
GS-P-09.230	H	Qualitative element-specific detection of the cat gene in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-04
GS-P-09.231	H	Qualitative element-specific detection of the Tet(L) gene in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2022-04
GS-P-09.254	H	Qualitative element-specific detection of the mo-PAT gene in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2025-01
GSD: 5421226501	K	GMOScreen RT IPC (LR) SAMS-ALS	2017-09
GS-P-09.116	H	Qualitative modification-specific detection NOS/NPTII in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-03
GSD: 5421226901	K	GMOScreen RT IPC (LR/HR+) 35S-NPT	2022-12
GSD: 5421241201	K	GMOIdent RT IPC (LR) LY038 Corn	2023-03
GSD: 5421242401	K	GMOIdent RT IPC (LR) Laurical™ canola	2023-03
GSD: 5421242501	K	GMOIdent RT IPC (LR) oxy-235 Canola	2023-03
GSD: 5421228801	K	GMOScreen RT IPC (LR) EPSPS modification	2023-04
GSD: 5421242601	K	GMOIdent RT IPC Roundup Ready™ Soy	2023-03
GS-P-09.202	H	Qualitative modification-specific detection of Roundup Ready soy (0,1 %) in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2021-07

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GSD: 5421245101	K	GMOScreen RT IPC (LR) CsVMV	2023-03
GSD: 5421245901	K	GMOIdent RT IPC (LR) DAS-81419-2 Soy	2023-03
GSD: 5421246201	K	GMOIdent RT IPC (LR) Bt63 Rice Modification	2023-03
GSD: 5421246301	K	GMOIdent RT IPC (LR) FP967 Flax	2022-12
GS-P-09.248	H	Qualitative modification-specific detection of ubi/gat in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-06
GS-P-09.252	H	Qualitative modification-specific detection of G10EPSPS / 35S terminator in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-12
GS-P-09.259	H	Qualitative modification-specific detection of HB4 / NOS in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2026-01
GSD: 5421246701	K	GMOIdent RT IPC (LR) Event Bt10 Corn	2023-06
GSD: 5421223501	K	GMOIdent RT IPC (LR) Event T45 Canola	2023-03
GSD: 5421246501	K	GMOIdent RT IPC (LR) DP-098140-6 Corn	2023-09
GSD: 5421246801	K	GMOIdent RT (LR/HR+) Event KMD1 Rice	2011-02
GSD: 5421226001	K	GMOIdent RT IPC (LR) Event DAS-40278-9 Corn	2023-07
GSD: 5421226101	K	GMOIdent RT IPC (LR) Event A2704-12 Soy	2023-03
GSD: 5421230201	K	GMOIdent RT IPC (LR) Event VCO-01981-5 Corn	2023-03
GSD: 5421230401	K	GMOIdent RT IPC (LR) Event T14 Corn	2018-05
GSD: 5421230701	K	GMOIdent RT IPC (LR) Event MON87769 Soy	2023-02
GSD: 5421240101	K	GMOIdent RT IPC (LR) Event DAS-68416-4 Soy	2023-03
GSD: 5421230801	K	GMOIdent RT IPC (LR/HR) Event 5307 Corn	2023-03
GSD: 5421240301	K	GMOIdent RT IPC (LR/HR+) Event Bt176 Corn	2023-03
GSD: 5421240401	K	GMOIdent RT IPC (LR) Event MON87708 Soy	2023-03
GSD: 5421240501	K	GMOIdent RT IPC (LR) Event CV127 Soy	2023-03
GSD: 5421241301	K	GMOIdent RT IPC (LR) Event MON810 Corn	2023-03
GSD: 5421240701	K	GMOIdent RT IPC (LR) Event FG72 Soy	2023-03
GSD: 5421240601	K	GMOIdent RT IPC (LR) Event DP-305423-1 Soy	2023-03

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GSD: 5421241701	K	GMOIdent RT IPC (LR) Event MON87701 Soy	2023-03
GSD: 5421241001	K	GMOIdent RT IPC (LR) Event GHB614 Cotton	2023-03
GSD: 5421241101	K	GMOIdent RT IPC (LR) Event MON89788 Soy	2023-03
GSD: 5421241601	K	GMOIdent RT IPC (LR) Event 3006-210-23 Cotton	2023-03
GSD: 5421241501	K	GMOIdent RT IPC (LR) Event 281-24-236 Cotton	2023-03
GSD: 5421241801	K	GMOIdent RT IPC Event MON87751 Soy	2023-03
GSD: 5421241901	K	GMOIdent RT IPC Event MIR162 Corn	2019-10
GSD: 5421242201	K	GMOIdent RT IPC (LR/HR) Event DP-004114-3 Corn	2023-03
GSD: 5421225401	K	GMOIdent RT IPC (LR/HR) Event Bt11 Corn	2023-03
GSD: 5421242301	K	GMOIdent RT IPC Event DP-356043-5 Soy	2023-03
GSD: 5421242801	K	GMOIdent RT IPC (LR) Event RT73 Canola	2023-03
GSD: 5421242901	K	GMOIdent RT IPC (LR) Event MON88302 Canola	2023-03
GSD: 5421243001	K	GMOIdent RT IPC (LR) Event DP-073496-4 Canola	2023-03
GSD: 5421243301	K	GMOIdent RT IPC (LR) Event TC1507 Corn	2023-03
GSD: 5421243201	K	GMOIdent RT IPC (LR) Event NK603 Corn	2023-03
GSD: 5421244901	K	GMOIdent RT IPC (LR) Event T25 Corn	2023-03
GSD: 5421245001	K	GMOIdent RT IPC (LR) Event DAS-59122-7 Corn	2023-03
GSD: 5421243501	K	GMOIdent RT IPC (LR) Event 3272 Corn	2023-03
GSD: 5421243401	K	GMOIdent RT IPC (LR) Event MON863 Corn	2023-03
GSD: 5421243801	K	GMOIdent RT IPC (LR) Event MON89034 Corn	2023-03
GSD: 5421243901	K	GMOIdent RT IPC (LR) Event MON87460 Corn	2023-03
GSD: 5421244001	K	GMOIdent RT IPC (LR) Event MON88017 Corn	2023-03
GSD: 5421244201	K	GMOIdent RT IPC (LR) Event MON87411 Corn	2023-03
GSD: 5421244301	K	GMOIdent RT IPC (LR) Event MON87403 Corn	2023-03
GSD: 5421244401	K	GMOIdent RT IPC (LR) Event MON87427 Corn	2023-03
GSD: 5421244701	K	GMOIdent RT IPC (LR) Event MON87705 Soy	2023-03
GSD: 5421245301	K	GMOIdent RT IPC (LR) Event MZHGOJG Corn	2023-03

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GSD: 5421245701	K	GMOIdent RT IPC (LR) Event MIR604 Corn	2023-04
GSD: 5421245801	K	GMOIdent RT IPC (LR) Event DAS-44406-6 Soy	2023-03
GSD: 5421246101	K	GMOIdent RT IPC (LR) Event H7-1 Sugar Beet	2023-03
GSD: 5421246401	K	GMOIdent RT IPC (LR) Event SYHT0H2 Soy	2023-03
GS-P-09.250	H	Qualitative event-specific detection of DBN9936 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-11
GS-P-09.251	H	Qualitative event-specific detection of DBN9501 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-11
GS-P-09.253	H	Qualitative event-specific detection of DBN9858 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2024-12
GS-P-09.255	H	Qualitative event-specific detection of MON95379 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2025-04
GS-P-09.256	H	Qualitative event-specific detection of DAS-01131-3 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2025-06
GS-P-09.257	H	Qualitative event-specific detection of MON95379 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2025-05
GS-P-09.260	H	Qualitative event-specific detection of MON87419 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by real-time PCR	2025-10
GSD: 5421230601	K	GMOIdent RT IPC Accelerated Growth Salmon	2020-05
GSD: 5421247201	K	GMOScreen 35S/NOS (BVL)	2016-06
GSD: 5421225601	K	GMOScreen RT IPC (LR) CV127/SAMS-ALS	2023-03
GSD: 5421227102	K	GMOScreen RT 35S/NOS/ABII IPC (NR)	2023-03
GSD: 5421227103	K	GMOScreen RT IPC (LR) Event GA21/PMI-NOS	2022-12
GSD: 5421230502	K	GMOIdent RT VCO-01981-5/DAS-40278-9/Ly038 Corn IPC (NR)	2023-03
GSD: 5421220302	K	GMOScreen RT 35S/NOS/FMV IPC (NR)	2023-11
GSD: 5421227104	K	GMOScreen RT IPC (NR) Soy CsVMV/CV127/event DP305423-1	2023-03
GSD: 5421244502	K	GMOIdent RT IPC (NR) MON87708/MON87701/MON87705 Soy	2023-03

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GSD: 5421246002	K	GMOIdent RT IPC (NR) DAS-44406-6/DAS-81419-2/DAS-68416-4 Soy	2023-02
GSD: 5421228301	K	GMOScreen RT IPC (NR) ocs-terminator/Laurical™/oxy-235 Canola	2023-03
GSD: 5421228702	K	GMOScreen RT IPC (NR) EPSPS/NOS/pat(syn)	2023-11
GSD: 5421242702	K	GMOIdent RT IPC (NR) RT73/T45/MON88302 Canola	2023-03
GSD: 5421243102	K	GMOIdent RT IPC (NR) TC1507/MON810/NK603 Corn	2023-03
GSD: 5421244802	K	GMOIdent RT IPC (NR) T25/DP-004114-3/DAS-59122-7 Corn	2023-04
GSD: 5421243602	K	GMOIdent RT IPC (NR) 3272/BT176/MON863 Corn	2023-03
GSD: 5421243702	K	GMOIdent RT IPC (NR) MON87460/MON89034/MON88017 Corn	2023-03
GSD: 5421244102	K	GMOIdent RT IPC (NR) MON87411/MON87403/MON87427 Corn	2023-03
GSD: 5421245502	K	GMOIdent RT IPC (NR) MIR162/MIR604/5307 Corn	2023-03
GS-P-09.228	H	Qualitative detection of the aadD, cat and Tet(L) gene in food, feed, equipment and commodities in the food sector by multiplex PCR	2022-04
GS-P-09.258	H	Qualitative detection of MON94804 corn, the mo-PAT gene und DAS-01131-3 corn in food, feed, equipment and commodities in the food sector, plant materials and seeds by multiplex PCR	2025-05
GSD: 5125224401	K	GMOQuant IPC (LR) Event MON88302 Canola	2023-03
GSD: 5125224601	K	GMOQuant IPC (LR) Event RT73 Canola	2023-03
GSD: 5125203501	K	GMOQuant (LR) 35S Screen Corn	2017-10
GSD: 5125207801	K	GMOQuant (LR) Event MON810 Corn	2023-09
GSD: 5125222701	K	GMOQuant IPC (LR) Event DAS-40278-9 Corn	2023-08
GSD: 5125223701	K	GMOQuant IPC (LR/HR) Event DP-004114-3 Corn	2021-03
GSD: 5125224101	K	GMOQuant IPC (LR) NOS Screen Corn	2023-03
GSD: 5125223301	K	GMOQuant (LR) Event MON87708 Soy	2023-05
GSD: 5125222601	K	GMOQuant (LR) Event MON87769 Soy	2023-08
GSD: 5125223201	K	GMOQuant (LR) Event DAS-68416-4 Soy	2023-08
GSD: 5125223501	K	GMOQuant IPC (LR/HR) Event MON87751 Soy	2021-10
GSD: 5125224201	K	GMOQuant IPC (LR) Roundup Ready™ Soy	2023-10
GSD: 5125224301	K	GMOQuant IPC (LR) Event MON89788 Soy	2023-10

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Method code / Manufacturer: Order number	Type (H/N/K)	Method name / Kit name	Revision Date
GSD: 5125224701	K	GMOQuant IPC (LR) NOS Screen Soy	2023-03
GSD: 5125225101	K	GMOQuant IPC (LR) CsVMV Screen Soy	2023-03
GSD: 5125224901	K	GMOQuant IPC (LR) Event FG72 Soy	2023-03
GSD: 5125224501	K	GMOQuant Duplex IPC (LR) RT73/MON88302 Canola	2023-03
GSD: 5125222201	K	GMOQuant Duplex (LR) MIR162/MIR604 Corn	2023-05
GSD: 5125222801	K	GMOQuant Duplex (LR) 35S/Event GA21 Corn	2022-12
GSD: 5125223801	K	GMOQuant Duplex IPC (LR) 35S/NOS Corn	2023-03
GSD: 5125222301	K	GMOQuant Duplex (LR) 35S/AgroBorder II Soy	2022-12
GSD: 5125223901	K	GMOQuant Duplex IPC (LR) GTS 40-3-2 modification/Event MON89788 Soy	2023-03
GSD: 5125224801	K	GMOQuant Duplex IPC (LR) FG72/CsVMV Modification Soy	2023-05
Qualitative detection of bacteria in feed using Multiplex PCR			
GSD: 5123221801	K	BACGene Salmonella spp.	2025-02
Microbiology of the food chain			
DIN EN ISO 6579- 1:2020-08	N	Microbiology of the food chain -- Horizontal method for the detection, enumeration and serotyping of Salmonella -- Part 1: Detection of Salmonella spp., (deviation: applied only for feed, selective enrichment only in Rappaport- Vassiliadis-Bouillon)	2020-08

Verwendete Abkürzungen:

CRL	Community Reference Laboratory
DNA	Desoxyribonukleinsäure
EURL	European Union Reference Laboratory
GSD	Gold Standard Diagnostics Budapest Kft.
H	Hausverfahren
K	Kitverfahren
N	nationales / internationales genormtes oder gleichzusetzendes Prüfverfahren
PCR	Polymerase Chain Reaction / Polymerase-Kettenreaktion